

RECEIVED
CENTRAL FAX CENTER

APR 01 2005

Certificate of Facsimile Transmission

I hereby certify that the attached PTO form 1449 (3 pages) with cited references (13 pages), Information Disclosure Statement (1 page) are submitted to the U.S. Patent and Trademark Office via facsimile number 703-872-9306 on the date shown below. (Total 17 pages).


Li Mei Vermilya

Date: April 1, 2005

PATENT APPLICATION
Docket No.: 9898-332
Client Ref. No.: SS-18797-US**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Cheol-Ju YUN

Serial No.: 10/774,081

Examiner: Lynne Ann Gurley

Confirmation No.: 7130

Filed: February 5, 2004

Group Art Unit: 2812

For: SEMICONDUCTOR DEVICE AND METHOD FOR FORMING
SAME USING MULTI-LAYERED HARD MASKMail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**INFORMATION DISCLOSURE STATEMENT**

Sir:

This Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.97 (b); or
(Within three months of filing national application; or date of entry of International application; or before mailing date of first office action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under §1.114; whichever occurs last)

- ☒ under 37 CFR 1.97 (c) together with either a:
☒ Statement under 37 CFR 1.97 (e), or
☐ a \$180 fee under 37 CFR 1.17 (p); or
(After mailing of first Office Action, but prior to Notice of Allowance or Final

Office Action)

- ☐ under 37 CFR 1.97 (d) together with:
☐ Statement under 37 CFR 1.97 (e), and
☐ a \$180.00 fee set forth in 37 CFR 1.17 (p).

(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

☒ Applicant(s) submit herewith Form PTO 1449- Information Disclosure Citation together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

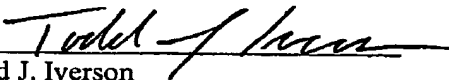
It is requested that the information disclosed herein be made of record in this application.

Any deficiency or overpayment should be charged or credited to deposit account number 13-1703. A duplicate copy of this sheet is enclosed.

Customer No. 20575

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.


Todd J. Iverson
Reg. No. 53,057

MARGER JOHNSON & McCOLLOM, P.C.
1030 SW Morrison Street
Portland, OR 97205
503-222-3613

PATENT APPLICATION

Atty. Docket No.: 9898-332 Serial No. 10/774,081
Applicant: Cheol-Ju YUN
Filing Date: February 5, 2004 Group: 2812

INFORMATION DISCLOSURE CITATION
FORM PTO-1449 (Modified)U.S. PATENT DOCUMENTS

<u>Exam</u> <u>Init</u>	<u>Ref</u>	<u>Document</u> <u>Number</u>	<u>Issue</u> <u>Date</u>	<u>Name</u>	<u>Class</u>	<u>Sub</u> <u>Class</u>
_____	_____	6,268,287	Jul. 31, 01	Young et al.		

FOREIGN PATENT DOCUMENTS

<u>Exam</u> <u>Init</u>	<u>Ref</u>	<u>Document</u> <u>Number</u>	<u>Publication</u> <u>Date</u>	<u>Country</u>	<u>Name</u>
_____	_____	2002-0046778	Jun. 21, 02	Korea	KWANG, et al.
_____	_____	2004-0061856	Jul. 7, 04	Korea	Su-Ok JUNG

OTHER DOCUMENTS

<u>Exam</u> <u>Init</u>	<u>Ref</u>	<u>Author, Title, Date, Pertinent Pages, Etc.)</u>
_____	_____	English language abstract of Korean Publication No. 2002-0046778
_____	_____	English language abstract of Korean Publication No. 2004-0061856

Examiner: _____

Date Considered: _____

APR 01 2005

PATENT APPLICATION
Docket No.: 9898-332
Client Ref. No.: SS-18797-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Cheol-Ju YUN

Serial No.: 10/774,081

Examiner: Lynne Ann Gurley

Confirmation No.: 7130

Filed: February 5, 2004

Group Art Unit: 2812

For: SEMICONDUCTOR DEVICE AND METHOD FOR FORMING SAME
USING MULTI-LAYERED HARD MASKMail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450STATEMENT ON FILING INFORMATION DISCLOSURE STATEMENT
(37 CFR 1.97(e))

I, Todd J. Iverson, the person signing below state that:
each item of information contained in the Information Disclosure Statement submitted
herewith was first cited in a communication from a foreign patent office in a counterpart
foreign application not more than three months prior to the filing of this Statement

no information contained in the Information Disclosure Statement was cited in a
communication from a foreign patent office in a counterpart foreign application and, to
the knowledge of the person signing this Statement after making reasonable inquiry, was
known to any individual designated in § 1.56(c) more than three months prior to the filing
of the Statement.

Applicant respectfully requests consideration of the accompanying Information
Disclosure Statement.

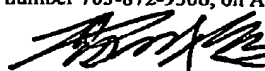
The person making this Statement is the attorney who signs below on the basis of the
information in the attorney's file.

Respectfully submitted,
MARGER JOHNSON & McCOLLOM, P.C.


Todd J. Iverson, Reg. No. 53,057

MARGER JOHNSON & McCOLLOM, P.C.
1030 SW Morrison Street
Portland, OR 97205
503-222-3613

I hereby certify that this correspondence is being
transmitted to the U.S. Patent and Trademark Office
via facsimile number 703-872-9306, on April 1, 2005.



Li Mei Vermilva